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PTO/SB/21 (09-04)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Application Number | 10/669,772 |
| | Filing Date | September 24, 2003 |
| | First Named Inventor | Thomas M. Barbara |
| | Art Unit | 1765 |
| | Examiner Name | |
| Total Number of Pages in This Submission | Attorney Docket Number | 03-03 US |

| ENCLOSURES (Check all that apply) | | |
|---|---|---|
| <input type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> After Allowance Communication to TC |
| <input type="checkbox"/> Fee Attached | <input type="checkbox"/> Licensing-related Papers | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences |
| <input type="checkbox"/> Amendment/Reply | <input type="checkbox"/> Petition | <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final | <input type="checkbox"/> Petition to Convert to a Provisional Application | <input type="checkbox"/> Proprietary Information |
| <input type="checkbox"/> Affidavits/declaration(s) | <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address | <input type="checkbox"/> Status Letter |
| <input type="checkbox"/> Extension of Time Request | <input type="checkbox"/> Terminal Disclaimer | <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): |
| <input type="checkbox"/> Express Abandonment Request | <input type="checkbox"/> Request for Refund | Copy of the International Search Report |
| <input checked="" type="checkbox"/> Information Disclosure Statement | <input type="checkbox"/> CD, Number of CD(s) _____ | 2 Foreign-Patent References |
| <input type="checkbox"/> Certified Copy of Priority Document(s) | <input type="checkbox"/> Landscape Table on CD | 1 Non-Patent Reference |
| <input type="checkbox"/> Reply to Missing Parts/Incomplete Application | Remarks | Return Receipt Postcard |
| <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | | |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | | |
|--|---------------|----------|--------|
| Firm Name | Varian, Inc. | | |
| Signature | | | |
| Printed name | Bella Fishman | | |
| Date | June 3, 2005 | Reg. No. | 37,485 |

| CERTIFICATE OF TRANSMISSION/MAILING | | | |
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| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: | | | |
| Signature | | | |
| Typed or printed name | Debbie Kus | Date | June 3, 2005 |

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Docket No. 03-03 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Barbara, et al.

Serial No.: 10/669,772

Date Filed: September 24, 2003

Title: LOW TEMPERATURE
SUSCEPTIBILITY COMPENSATION

Examiner: To Be Determined

Art Unit: 1765

I, Debbie Kus, hereby certify that on June 3, 2005, this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail, in an envelope addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Signature Debbie Kus Date Signed 6/3/05

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the Applicants duty of disclosure under 37 CFR §1.56 and further in accordance with the provisions of 37 CFR §1.97 and 1.98, the Examiner is requested to consider and cite the references listed on the enclosed form.

The filing of an Information Disclosure Statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be prior art or material to patentability as defined by §1.56.

The references are cited in the enclosed search report mailed on May 10, 2005 in the course of a foreign counterpart prosecution. All references submitted herewith are deemed relevant because of citation in the foreign counterpart prosecution.

Applicants certify that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counter-part foreign application not more than 3 months prior to the filing date of this Information Disclosure Statement.

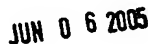
Copies of the foreign-patent references and non-patent literature are enclosed for the Examiner's convenience.

Date: June 3, 2005

Varian, Inc.
Legal Department
3120 Hansen Way, D-102
Palo Alto, CA 94304
(650) 424-5086

Respectfully submitted,

Bella Fishman
Bella Fishman
Agent for Applicants
Registration No. 37,485



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Substitute for form 1449/PTO

(Use as many sheets as necessary)

| | | | |
|-------|---|----|---|
| Sheet | 1 | of | 2 |
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Complete if Known

| | |
|------------------------|--------------------|
| Application Number | 10/669,772 |
| Filing Date | September 24, 2003 |
| First Named Inventor | Thomas M. Barbara |
| Art Unit | 1765 |
| Examiner Name | |
| Attorney Docket Number | 03-03 US |

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|--------------------------|--|---------------------|--|---|----------------|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear | T ⁶ |
| | | Country Code ³ -Number ⁴ -Kind Code ⁵ (<i>if known</i>) | MM-DD-YYYY | | | |
| | 2 | EP 0 632 284 A1 | 01-04-1995 | Shigemi Co., Ltd | | |
| | 3 | EP 0 676 775 A1 | 10-11-1995 | Agcy of Ind'I Sci & Tech | | |
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**Examiner
Signature**

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.¹ Applicant's unique citation designation number (optional).² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.⁶ Applicant is to place a check mark here if English language Translation is attached.

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| Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i> | | | | Complete if Known | |
| | | | | Application Number | 10/669,772 |
| | | | | Filing Date | September 24, 2003 |
| | | | | First Named Inventor | Thomas M. Barbara |
| | | | | Art Unit | 1765 |
| | | | | Examiner Name | |
| Sheet | 2 | of | 2 | Attorney Docket Number | 03-03 US |

| NON PATENT LITERATURE DOCUMENTS | | | |
|---------------------------------|-----------------------|--|----------------|
| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| | 4 | Article by PASCALIDIS, ET AL, entitled "Synthesis, characterization and spectra of landthanide(III) hydrazone complexes The X-ray molecular structures of the erbium(III) complex and the ligand", published in Polyhedron, Vol 19, no. 26-27, 15 December 2000. | |
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| Examiner Signature | | Date Considered | |
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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